Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Wednesday 07 Feb 2024 until 23:59 on Thursday 08 Feb 2024

Forecast Issued on Wednesday 07 Feb 2024 at 00:14

Confidence: High for fine conditions Wednesday. Also high for the general wintry story Thursday, with some snow expected, however only moderate for the details including the extent of this snow to lower levels, how much snow accumulates, and also the amount of cloud on the summits. Also low confidence for how quickly freezing levels rise across the higher hills later in the day. High confidence for milder air to return Friday with a thaw of lying snow. Moderate confidence for staying milder with sunshine and showers over the weekend, but low for the details.

Headline for Wednesday 07 Feb 2024: Mainly dry and bright. Chilly.

Mountain weather hazards on Wednesday 07 Feb 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Cloudy	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
00%	<05%	<05%	<05%	<05%	10%

Forecast for Wednesday 07 Feb 2024

Weather: Dry, with hazy sunny spells along with some high cloud. Feeling much colder than recent days, especially on the tops, despite the relatively light winds.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Cloud largely remaining above summits, but the odd patch could move into northern hills and briefly obscure some routes above 800m. Otherwise very good to excellent visibility with clear views of distant hills

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Forecast for Wednesday 07 Feb 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/7 N	6/8 E	7/10 N	8/11 N	9/12 NE	10/14 E	14/21 E
600	3/5 E	3/5 NE	6/9 NW	7/10 N	5/9 NE	7/13 E	12/19 E
300	2/3 SE	2/4 SE	5/8 NW	6/9 N	4/9 NE	5/10 E	9/18 E
Valley	2/3 S	2/4 S	5/9 NW	6/10 N	4/8 N	5/10 E	9/17 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-5	-2/-6	-1/-5	-1/-5	-2/-7	-3/-8	-3/-10
600	0/-1	0/-2	1/-2	1/-2	-0/-3	-1/-4	-1/-6
300	2/1	2/1	4/2	4/2	2/0	2/-1	1/-3
Valley	4/3	4/2	5/4	5/3	4/2	3/1	2/-1
Freezing Level*	500m	500m	600m	500m	500m	500m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A much colder and clearer day than recent ones, with some fine winter walking to be had. Frozen ground likely at height, with warm layers recommended for anyone that wants to linger and enjoy the expansive views from the tops.

Forecast for Thursday 08 Feb 2024

Weather: A significantly more hazardous winter day, with cloud lowering onto hills overnight and persistent rain and snow moving in. Snow is likely to fall to lowest levels at times, but with some significant accumulations developing above 200m, especially across eastern hills. Icy paths and rocks are likely, along with periods of very poor to blizzard conditions as winds also strengthen. While snow will ease away during the afternoon with freezing levels rising a little, spells of freezing rain and drizzle are possible onto some frozen ground, leading to some treacherous routes.

Maximum wind: East 35mph gusts 45-55mph

Chance of cloud-free hill tops above 800m: Falling to 20% by dawn

Low Cloud and visibility: Extensive cloud thickening and descending to 500m during the early hours, with some patches at 300m. Cloud persisting at this level, although the odd break possible, mainly western hills. Very poor to near zero visibility in any snow, with blizzard conditions developing on the tops. Moderate visibility at lower levels and in rain.

Temperature: **Valleys:** Zero Celsius rising to Plus 2 Celsius
At 800m: Minus 2 Celsius
Freezing level: 200m, briefly to sea-level, before rising during the afternoon to 600m.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 00:14 on Wed 07 Feb 2024

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